IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re:

Kokubo et al.

Filed:

Concurrently Herewith

For:

SOLID PREPARATION COATED WITH A

FILM COATING LAYER AND FILM COATING AGENT

April 26, 2001

Commissioner for Patents Washington, DC 20231

PRELIMINARY AMENDMENT

Dear Sir:

Please amend the above-identified application as follows:

In The Claims:

Please cancel Claims 2, 3 and 4.

Please add the following new Claims 6 through 30:

- 6. The solid preparation of claim 1, wherein said solid preparation is a tablet.
- 7. The solid preparation of claim 1, wherein said continuous film coating layer comprises one or more cellulose derivatives as film coating agents.
- 8. The solid preparation of Claim 7, wherein said cellulose derivative is selected from the group consisting of hydroxypropyl methyl cellulose (HPMC), methylcellulose (MC) and hydroxypropyl cellulose (HPC).

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9. The solid preparation of Claim 8, wherein said cellulose derivative is hydroxypropyl methyl cellulose.

- 10. The solid preparation of claim 1, wherein said film coating layer comprises at least one colorant, and wherein at least a portion of said film coating layer is exposed to radiation under conditions sufficient to modify the color of said at least one colorant to provide a coating layer having at least two different colors.
- 11. The solid preparation of claim 10, wherein at least a portion of said film is exposed to radiation under conditions sufficient to fade the exposed colorant.
- 12. The solid preparation of claim 10, wherein at least a portion of said film is exposed to radiation under conditions sufficient to render the exposed colorant transparent.
- 13. The solid preparation of claim 10, wherein at least a portion of said film is exposed to radiation under conditions sufficient to render the exposed colorant semi-transparent.
 - 14. The solid preparation of claim 10, wherein said colorant is a food additive.
- 15. The solid preparation of claim 1, wherein said solid preparation further comprises at least one additional layer underlying said continuous film coating, said at least one additional layer comprising a colorant to impart a color thereto that is different from the colors of the overlying continuous film coating layer.
- 16. The solid preparation of claim 1, wherein said film coating layer has two or more different colors.
- 17. The solid preparation of claim 1, wherein said film coating layer has a pattern of two or more different colors.
 - 18. The solid preparation of claim 17, wherein said pattern comprises a logo.

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19. The solid preparation of claim 17, wherein said pattern comprises a bar code.

- 20. The solid preparation of claim 17, wherein said pattern comprises letters.
- 21. A process for preparing a solid preparation coated with a continuous film coating layer having two or more different colors or a pattern of two or more different colors, the process comprising:

exposing a portion of a film coating layer comprising at least one colorant on a solid preparation to radiation to modify the color of the radiation exposed portion of the coating.

- 22. The process of claim 21, wherein said exposing step comprises irradiating a portion of said film coating layer to modify the color of the radiation exposed portion of the coating to form a coating layer having two or more different colors.
- 23. The process of claim 21, wherein said exposing step comprises irradiating a portion of said coating layer to modify the color of the radiation exposed portion of the coating to form a coating layer having a pattern of two or more different colors.
- 24. The process of claim 23, wherein said exposing step comprises irradiating said coating layer using a patterned photoresist.
- 25. The process of claim 21, further comprising applying said continuous film coating layer onto said solid preparation prior to said exposing step.
- 26. The process of claim 25, further comprising applying an underlying layer to said solid preparation prior to applying said continuous film layer, wherein said underlying layer comprises a colorant to impart a color thereto that is different from the colors of the overlying continuous film coating layer.
- 27. The process of claim 21, wherein said exposing step comprises exposing said film coating layer to ultraviolet radiation.

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28. A film coating agent capable of forming a film coating layer on a solid preparation, the film coating agent comprising:

a film forming cellulose derivative; and at least one colorant capable of modifying color upon exposure to radiation.

- 29. The film coating agent of claim 28, wherein said cellulose derivative is selected from the group consisting of hydroxypropyl methyl cellulose (HPMC), methylcellulose (MC) and hydroxypropyl cellulose (HPC).
 - 30. The film coating agent of claim 28, wherein said colorant is a food additive.

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REMARKS

The above amendments are made to more clearly define the invention under United States practice. Please enter this amendment prior to calculation of the filing fee.

Respectfully submitted,

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Grace R. Rippy